

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|------------------|
| S1 | 7533 | (LED (light adj1 emitting)) adj2 chip | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 11:03 |
| S2 | 840 | S1 with end | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 08:21 |
| S3 | 629 | S2 same (intensity amount light increas\$3 decreas\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 08:22 |
| S4 | 632 | S2 same (intensity amount light increas\$3 decreas\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 08:22 |
| S5 | 104 | S2 same (((intensity amount) adj2 light) power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 08:33 |
| S6 | 362331 | (increas\$3 decreas\$3) with (((intensity amount) adj2 light) power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 09:29 |
| S7 | 30 | S5 and S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 08:24 |
| S8 | 4 | ("4956684" "4814667").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 08:34 |
| S9 | 2 | ("4331737" "4721977").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 08:34 |
| S10 | 18 | ("4956684").URPN. | USPAT | OR | ON | 2005/02/07 08:34 |
| S11 | 8 | ("4542059" "4776868" "4956684" "4980700" "5138310" "5194976" "5266349" "5301063").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 08:35 |

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| S12 | 4 | ("5475417").URPN. | USPAT | OR | ON | 2005/02/07 08:36 |
| S13 | 12 | ("4255042" "4284884" "4344691" "4435064" "4462662" "4576464" "4605943" "4630180" "4641944" "4721977" "4728982" "4734734").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 08:37 |
| S14 | 17 | ("4814667").URPN. | USPAT | OR | ON | 2005/02/07 08:38 |
| S15 | 5 | ("4251822" "4644411" "4814667" "5457311" "5537139").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 08:39 |
| S16 | 18 | ("4644411").URPN. | USPAT | OR | ON | 2005/02/07 08:41 |
| S17 | 434 | S1 with (end:gap joint connecting) | USPAT | OR | ON | 2005/02/07 09:03 |
| S18 | 14 | S6 same S17 | USPAT | OR | ON | 2005/02/07 09:07 |
| S19 | 523 | 347/130-132.ccls. | USPAT | OR | ON | 2005/02/07 08:44 |
| S20 | 61 | 347/143-144.ccls. | USPAT | OR | ON | 2005/02/07 08:45 |
| S21 | 652 | 347/236-238.ccls. | USPAT | OR | ON | 2005/02/07 08:45 |
| S22 | 407 | 347/246-247.ccls. | USPAT | OR | ON | 2005/02/07 08:45 |
| S23 | 1436 | S19 S20 S21 S22 | USPAT | OR | ON | 2005/02/07 08:45 |
| S24 | 79 | S23 and (S2 S17) | USPAT | OR | ON | 2005/02/07 08:47 |
| S25 | 62 | S24 and (((intensity amount) adj2 light) power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2005/02/07 08:47 |
| S26 | 7 | ("4809021" "4941004" "5200765" "5586055" "5668587" "5774165" "6100913").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 08:49 |
| S27 | 1 | ("5946022").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 08:52 |
| S28 | 3 | ("5307089" "5691760" "5828400").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 08:53 |
| S29 | 4 | ("4951098" "5307089" "5317344" "5389953").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 08:54 |
| S30 | 5 | ("5828400").URPN. | USPAT | OR | ON | 2005/02/07 08:54 |
| S31 | 7 | ("5264868" "5502478" "5586055" "5623300" "5767979" "5828400" "5946022").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 08:58 |

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| S32 | 13 | ("4727428" "4780731" "4831395" "4837587" "4982204" "5034757" "5099192" "5264868" "5389953" "5414534" "5453777" "5514865" "5585836").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 08:59 |
| S33 | 3 | ("5767979").URPN. | USPAT | OR | ON | 2005/02/07 09:03 |
| S34 | 16 | S1 with (end gap joint connecting) with pitch | USPAT | OR | ON | 2005/02/07 09:03 |
| S35 | 5 | ("4707615" "4857801" "5519430" "5997152" "6211537").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 09:04 |
| S36 | 0 | ("6485994").URPN. | USPAT | OR | ON | 2005/02/07 09:05 |
| S37 | 91 | S6 and S17 | USPAT | OR | ON | 2005/02/07 09:07 |
| S38 | 50 | S17 and pitch and ((intensity amount) adj2 light) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 09:26 |
| S39 | 31 | S38 not S37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 09:12 |
| S40 | 250 | (hai near2 pham).xa. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 09:26 |
| S41 | 434 | (hai:near2 pham).xp. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 09:27 |
| S42 | 5 | S41 and S17 and pitch | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 09:43 |
| S43 | 16 | S41 and S1 and pitch | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 09:43 |
| S44 | 10 | S43 and ((intensity amount) adj2 light) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 09:29 |

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| S45 | 2 | ("5260718" "5510633").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 09:31 |
| S46 | 3 | S40 and S17 and pitch | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 09:44 |
| S47 | 4 | S40 and S1 and pitch | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 09:44 |
| S48 | 4 | ("20010007359" "5691760" "5801404" "5821567").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/07 11:00 |
| S49 | 7533 | (LED (light adj emitting)) adj2 chip | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 11:03 |
| S50 | 119 | S49 and interval and intensity and pitch | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 11:10 |
| S51 | 2 | "08118722".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 11:13 |
| S52 | 147 | (SAWADA near2 HIDEKI).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 11:13 |
| S53 | 16 | S49 and S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 11:16 |
| S54 | 40 | S52 and led | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 11:16 |